

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	499	(SHIMASAKI.in. or YAMAGUCHI.in. ) and (exhaust near3 gas) and (engine)	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 10:42
S2	26	(SHIMASAKI.in. or YAMAGUCHI.in. ) and (exhaust near3 gas) and (engine) and (particulat\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 10:43
S3	14	(SHIMASAKI.in. or YAMAGUCHI.in. ) and (exhaust near3 gas) and (engine) and (particulat\$4 near3 (trap or filter))	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 10:44
S4	4523	(exhaust near3 gas) and (engine) and (particulat\$4 near3 (trap or filter))	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 10:44
S5	622	(exhaust near3 gas) and (engine) and (particulat\$4 near3 (trap or filter)) and (regenerat\$4 near4 tim\$4)	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 10:45
S6	178	(exhaust near3 gas) and (engine) and (particulat\$4 near3 (trap or filter)) and (regenerat\$4 near4 tim\$4) and (intak\$4 near4 air)	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 08:38
S7	54	(exhaust near3 gas) and (engine) and (particulat\$4 near3 (trap or filter)) and (regenerat\$4 near4 tim\$4) and ((intak\$4 near4 air) with (reduc\$4 or stop\$4 or close\$4))	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 10:52

S8	31	(exhaust near3 gas) and (engine) and (particulat\$4 near3 (trap or filter)) and (regenerat\$4 near4 tim\$4) and ((intak\$4 near4 air) near4 (reduc\$4 or stop\$4 or close\$4))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/06/01 10:56
S9	31	(exhaust near3 gas) and (engine) and (particulat\$4 near3 (trap or filter)) and (regenerat\$4 near4 tim\$4) and ((intak\$4 near4 air) near4 (reduc\$4 or stop\$4 or close\$4)) and ((regenerat\$4 near4 tim\$4) and ((intak\$4 near4 air) and (reduc\$4 or stop\$4 or close\$4)))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/06/01 11:23
S10	78	(exhaust near3 gas) and (engine) and (particulat\$4 near3 (trap or filter)) and (regenerat\$4 and tim\$4) and ((intak\$4 near4 air) near4 (reduc\$4 or stop\$4 or close\$4)) and ((regenerat\$4 and tim\$4) and ((intak\$4 near4 air) and (reduc\$4 or stop\$4 or close\$4)))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/06/01 12:06
S11	47	S10 not S9	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/06/01 12:06
S12	53	(exhaust near3 gas) and (engine) and (particulat\$4 near3 (trap or filter)) and (regenerat\$4 and tim\$4) and ((intak\$4 near4 air) near2 (reduc\$4 or stop\$4 or close\$4)) and ((regenerat\$4 and tim\$4) and ((intak\$4 near4 air) and (reduc\$4 or stop\$4 or close\$4)))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/06/01 12:06

S13	28	S12 not S9	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/06/01 12:07
S14	118	("20030072702"   "3791143"   "4211075"   "4270936"   "4319896"   "4380149"   "4395875"   "4404796"   "4510265"   "4656155"   "4686827"   "4835963"   "4881369"   "4902487"   "4912076"   "4914065"   "5014511"   "5042248"   "5085049"   "5100632"   "5195318"   "5259190"   "5349816"   "5433074"   "5472673"   "5489319"   "5517820"   "5826425"   "5850735"   "5967114"   "5974791"   "5975046"   "6041591"   "6192675"   "6212885"   "6233927"   "6235254"   "6240723"   "6245306"   "6287527"   "6304815"   "6314722"   "6340014"   "6367246"   "6378297"   "6394051"   "6405528"   "6439210"   "6484495"   "6490857"   "6497095"   "6519933"   "6526745"   "6546721").PN. OR ("2004/0128985"   "4509327"   "5746989"   "6644020"   "6666020"   "6698192"   "6786041"   "6823660"   "6823661"). URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/06/02 08:29
S15	374	(exhaust near3 gas) and (engine) and (particulat\$4 near3 (trap or filter)) and (regenerat\$4 and tim\$4) and (intak\$4 near4 air)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/06/02 08:38

S16	112	(exhaust near3 gas) and (engine) and (particulat\$4 near3 (trap or filter)) and (regenerat\$4 and tim\$4) and ((reduc\$4 or control\$4 or cut\$4 or shut\$4) near2 (intak\$4 near4 air))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/06/02 08:40
S17	80	(exhaust near3 gas) and (engine) and (particulat\$4 near3 (trap or filter)) and (regenerat\$4 and tim\$4) and ((reduc\$4 or control\$4 or cut\$4 or shut\$4) near2 (intak\$4 near4 air)) and (increas\$4 near4 temperature)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/06/02 08:40
S18	64	(exhaust near3 gas) and (engine) and (particulat\$4 near3 (trap or filter)) and (regenerat\$4 and tim\$4) and ((reduc\$4 or control\$4 or cut\$4 or shut\$4) near2 (intak\$4 near4 air)) and (increas\$4 near4 temperature) and (60/272-324.ccls.)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/06/02 08:58
S19	5	("6304815"   "6510686"   "6598387"   "6615580"   "6666020").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/06/02 08:55
S20	1	("6735941").URPN.	USPAT	OR	ON	2005/06/02 08:55
S21	11	("4686827"   "5207058"   "5826425"   "5839275"   "5910096"   "6021767"   "6044642"   "6131388"   "6141960"   "6173571"   "6240723").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/06/02 08:56
S22	18	("6378297").URPN.	USPAT	OR	ON	2005/06/02 08:56
S23	16	("4211075"   "4467601"   "4702075"   "4747264"   "4756155"   "4884398"   "5042248"   "5050376"   "5195316"   "5211010"   "5287698"   "5319930"   "5544639"   "5771686"   "6032461"   "6041591").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/06/02 08:56

S24	21	("6304815").URPN.	USPAT	OR	ON	2005/06/02 08:57
S25	157	(exhaust near3 gas) and (engine) and (particulat\$4 near3 (trap or filter)) and (regenerat\$4 and tim\$4) and ((reduc\$4 or control\$4 or cut\$4 or shut\$4) near2 ( air)) and (increas\$4 near4 temperature) and ((reduc\$4 or control\$4 or cut\$4 or shut\$4) or (intak\$4 near4 air)) and (60/272-324.ccls.)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/06/02 08:59
S26	77	(exhaust near3 gas) and (engine) and (particulat\$4 near3 (trap or filter)) and (regenerat\$4 and tim\$4) and ((reduc\$4 ) near2 ( air)) and (increas\$4 near4 temperature) and ((reduc\$4 or control\$4 or cut\$4 or shut\$4) or (intak\$4 near4 air)) and (60/272-324.ccls.)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/06/02 08:58
S27	77	(exhaust near3 gas) and (engine) and (particulat\$4 near3 (trap or filter)) and (regenerat\$4 and tim\$4) and ((reduc\$4 ) near2 ( air)) and (increas\$4 near4 temperature) and ((reduc\$4 or control\$4 or cut\$4 or shut\$4 or throttl\$4) or (intak\$4 near4 air)) and (60/272-324.ccls.)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/06/02 09:01
S28	274	(exhaust near3 gas) and (engine) and (particulat\$4 near3 (trap or filter)) and (regenerat\$4 and tim\$4) and ((reduc\$4 or control\$4 or cut\$4 or shut\$4) near2 ( air)) and (increas\$4 near4 temperature) and ((reduc\$4 or control\$4 or cut\$4 or shut\$4) or (intak\$4 near4 air))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/06/02 09:00

S29	101	(exhaust near3 gas) and (engine) and (particulat\$4 near3 (trap or filter)) and (regenerat\$4 and tim\$4) and ((reduc\$4 ) near2 ( air)) and ((reduc\$4 or control\$4 or cut\$4 or shut\$4 or throttl\$4) or (intak\$4 near4 air)) and (60/272-324.ccls.)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/06/02 09:00
S30	27	(exhaust near3 gas) and (engine) and (particulat\$4 near3 (trap or filter)) and (regenerat\$4 and tim\$4) and ((reduc\$4 ) near2 ( intake near2 air)) and (increas\$4 near4 temperature) and ((reduc\$4 or control\$4 or cut\$4 or shut\$4 or throttl\$4) or (intak\$4 near4 air)) and (60/272-324.ccls.)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/06/02 09:04
S31	4	("4211075"   "4380149"   "4395875"   "4404796").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/06/02 09:05
S32	21	("4509327").URPN.	USPAT	OR	ON	2005/06/02 09:05
S33	3	("4270936"   "4902487"   "5472673").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/06/02 09:05
S34	43	("5746989").URPN.	USPAT	OR	ON	2005/06/02 09:06
S35	12	("4211075"   "4270936"   "4656155"   "4686827"   "5014511"   "5042248"   "5195318"   "6304815"   "6340014"   "6378297"   "6484495"   "6490857").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/06/02 09:06
S36	12	("3791143"   "4211075"   "4835963"   "5085049"   "5349816"   "5433074"   "5489319"   "5517820"   "6192675"   "6212885"   "6233927"   "6314722").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/06/02 09:06
S37	0	("6823660").URPN.	USPAT	OR	ON	2005/06/02 09:07

S38	18	("20020194842"   "20030110761"   "3791143"   "4211075"   "4485621"   "4562695"   "4625511"   "4835963"   "5063736"   "5067320"   "5085049"   "5097665"   "5195318"   "5433074"   "5489319"   "5497620"   "5517820"   "5771683").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/06/02 09:07
S39	0	("6865882").URPN.	USPAT	OR	ON	2005/06/02 09:07
S40	5	("6304815"   "6510686"   "6598387"   "6615580"   "6666020").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/06/02 09:07
S41	1	("6735941").URPN.	USPAT	OR	ON	2005/06/02 09:07